Initial concentrations: $w_O^c = 6.1$, $w_{Si}^c = 2.8$, $w_{Ma}^c = 1.9$ Mg 12 1.4 Weight percent w_i (wt\%) 1.2 1.0 6 dw_{Mg}^{c}/dT 0
8 - $c_{FeO}^m = 28.2$, $c_{MgO}^m = 64.1$ - $c_{FeO}^m = 14.1$, $c_{MgO}^m = 76.9$ 0.6 $c_{FeO}^{m} = 14.1, c_{MgO}^{m} = 44.9$ 0.4 6000 5500 5000 4500 4000 3500 3000 6000 5500 4500 4000 3500 3000 5000 *T* (K) T (K)